



TACTICAL COMBAT CASUALTY CARE COURSE

MODULE 14: ANALGESICS AND ANTIBIOTICS



TCCC TIER 1 All Service Members

TCCC TIER 2 Combat Lifesaver **TCCC** TIER 3 Medic/Corpsman

TCCC TIER 4
Combat Paramedic/Provider



TACTICAL COMBAT CASUALTY CARE (TCCC) ROLE-BASED TRAINING SPECTRUM



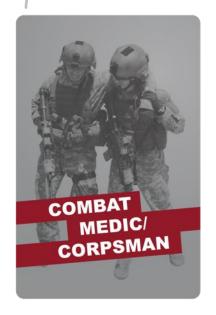
ROLE 1 CARE

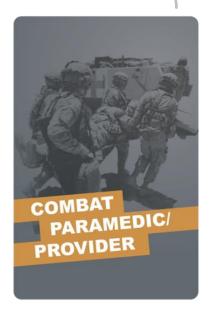
NONMEDICAL PERSONNEL





MEDICAL PERSONNEL





▼ YOU ARE HERE

STANDARDIZED JOINT CURRICULUM



STUDENT LEARNING OBJECTIVES



TERMINAL LEARNING OBJECTIVES

- Given a combat or noncombat scenario, perform analgesia administration during Tactical Field Care in accordance with CoTCCC Guidelines.
 - 77 Identify the indications and considerations of the analgesia approaches in Tactical Field Care
 - 78 Identify the indications, contraindications, and administration methods of analgesics (pain medications) in **Tactical Field Care**
 - 79 Demonstrate the administration of a combat wound medication pack in Tactical Field Care

Given a combat or noncombat scenario, perform antibiotic administration during Tactical Field 16 Care in accordance with CoTCCC Guidelines.

- Identify the evidence and considerations for early antibiotic administration in Tactical Field Care.
- 81 Identify the indications, contraindications, and administration methods of antibiotics in Tactical Field Care.

06 ENABLING LEARNING OBJECTIVES (ELOs)









Three PHASES of TCCC

1 CARE UNDER FIRE

RETURN FIRE AND TAKE COVER

Quick decision-making

- Consider scene safety
- Identify and control lifethreatening bleeding
- Move casualty to safety

2 TACTICAL FIELD CARE

COVER AND CONCEALMENT

Basic management plan:

- Maintain tactical situational awareness
- Triage casualties as required
- Conduct MARCH PAWS assessment

3 TACTICAL EVACUATION CARE

More deliberate assessment and treatment of unrecognized life-threatening injuries

- Pre-evacuation procedures
- Continuation of documentation

NOTE: This is covered in more advanced TCCC training!





TACTICAL FIELD CARE





DURING LIFE-THREATENING



MASSIVE BLEEDING





AIRWAY



RESPIRATION (breathing)



CIRCULATION



HYPOTHERMIA / HEAD INJURIES

AFTER LIFE-THREATENING



PAIN



ANTIBIOTICS



WOUNDS

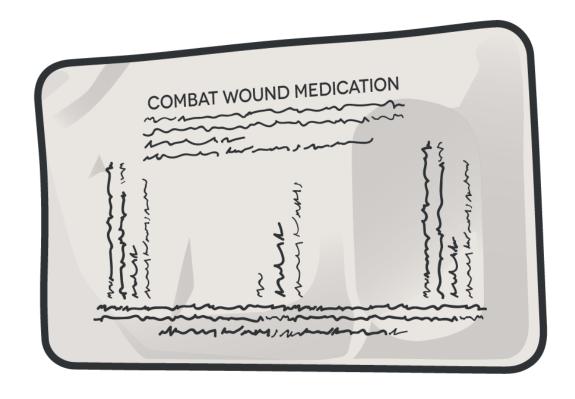


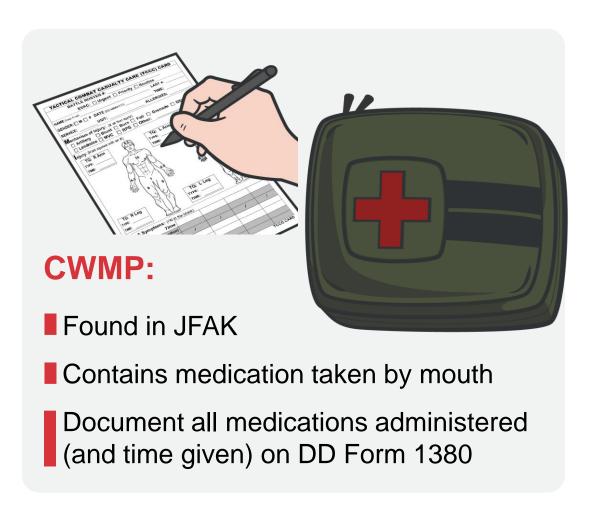
SPLINTING





COMBAT WOUND MEDICATION PACK

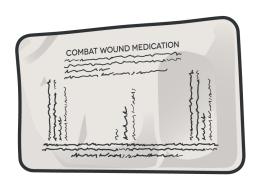








CWMP PAIN MANAGEMENT CONSIDERATIONS



pain medication (#1 & #3) antibiotic (#2)



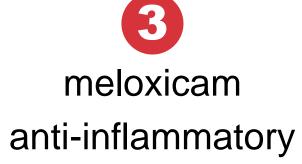
1

acetaminophen pain management



moxifloxacin antibiotic









ANALGESIA ADMINISTRATION OVERVIEW

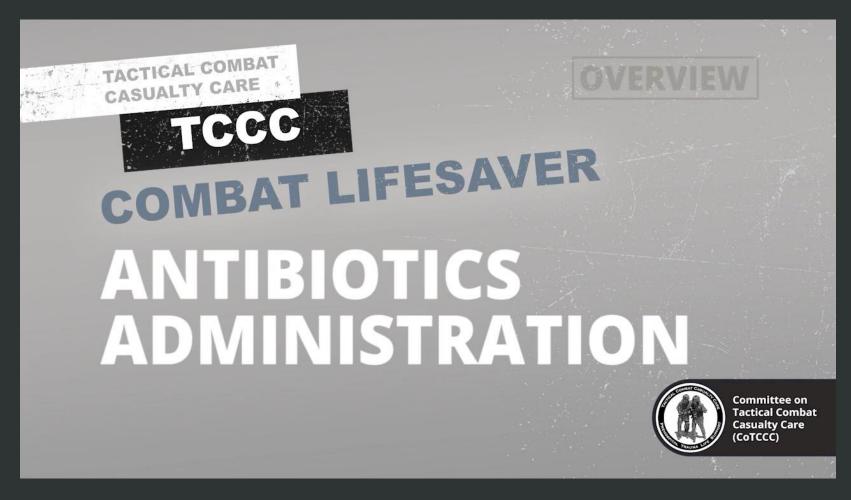


Video can be found on DeployedMedicine.com





ANTIBIOTICS OVERVIEW

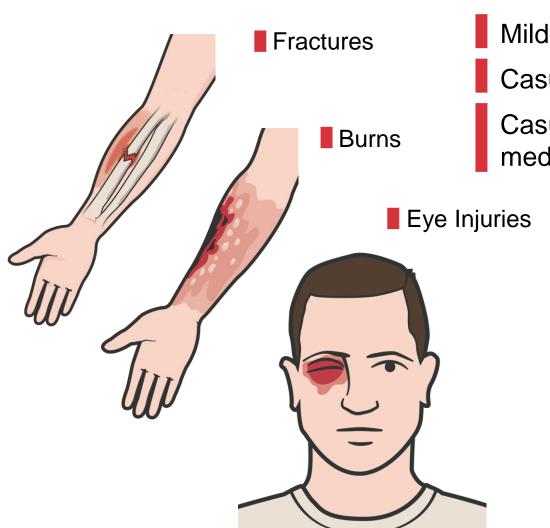


Video can be found on DeployedMedicine.com





COMBAT WOUND MEDICATION PACK



Mild to moderate pain

Casualty is still able to fight

Casualty should take all three medications in CWMP



▲ CWMP (Video)

Video can be found on DeployedMedicine.com



Note: If casualty has wounds or pain severe enough to render them unable to fight, the medic has other options to treat pain

These meds will generally require that the casualty be disarmed, as they can result in the alteration of a casualty's mental status





WHEN TO GIVE CWMP



- Conscious and able to swallow
- Has mild to moderate pain
- Is still able to fight if needed
- Any penetrating wounds or break of the skin





- DON'T GIVE
 - Unable to swallow or take oral meds (unconscious or severe facial trauma/burns)
- Known allergies

Refer to medic if unconscious



Note: If the casualty has a break in the skin resulting from a traumatic injury, the casualty should take the CWMP; otherwise, consult with medic before taking





SKILL STATION

Analgesia/Antibiotics (Skill)

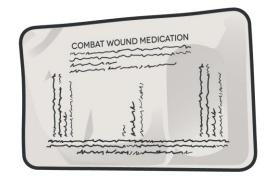






CWMP IN SUMMARY





- Battlefield wounds can be very dirty and susceptible to infection. Early administration of antibiotics may reduce the chance of later infections
- Wound infections can kill the casualty or delay their recovery
- CWMP should be given **ASAP** for wounds **after life- threatening** issues have been addressed

CWMP should be given for any penetrating wounds





CHECK ON LEARNING

- True or False: The CWMP contains pain medication and antibiotics.
- How should the CWMP be taken?
- Who should take the CWMP?





ANY QUESTIONS?